

U. S. Department of Agriculture
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Weather Bureau

Nebraska Department of Agriculture
Division of Agr'l. Statistics
Agricultural Extension Service
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 11/30/70

Week Ending 11/30/70

WEATHER Sharply fluctuating temperatures during the week averaged a little below normal in the east to well above normal in the Panhandle. Very little precipitation was reported during the week with the most being .02 inches at Imperial.

CROPS Frozen ground was beneficial to farmers still harvesting row crops. Harvesting of fall crops is complete in many areas now, but there are a few fields of corn, sorghum and soybeans still waiting to be cut.

Farmers were busy with chores and moving feed supplies as well as fencing stalk fields. Some stalk shredding and chiseling operations were accomplished where field conditions permitted.

Wheat condition was unchanged as the very low temperatures pushed the crop into dormancy. Strong, gusting winds in the Panhandle caused some local blowing dust.

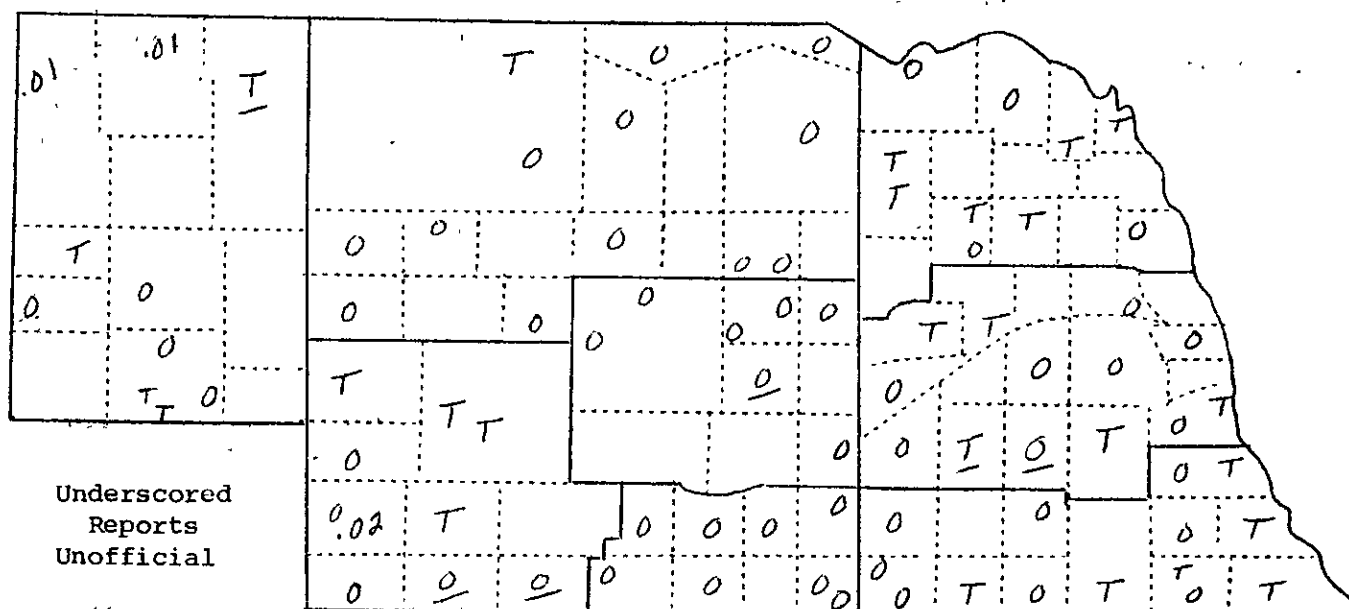
Feed grain supplies are below average in one-third of the reporting areas, and forage supplies are below average in slightly more than half of the reporting areas.

LIVESTOCK Cold conditions caused discomfort to livestock, especially young stock. Ranchers were busy moving hay supplies to winter feeding areas and were weaning calves. Livestock are grazing stalk fields, thus conserving hay and forage feed supplies. Feed lots were frozen and rough making it difficult for animals to walk.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING NOVEMBER 29, 1970

| <u>East</u> | | <u>Central</u> | | <u>West</u> | |
|--------------|---|----------------|---|-------------|-----|
| Grand Island | T | Burwell | 0 | Chadron | .01 |
| Lincoln | T | North Platte | T | Imperial | .02 |
| Norfolk | T | Valentine | T | Scottsbluff | T |
| Omaha | T | | | Sidney | T |
| Sioux City | T | | | | |

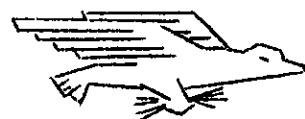
PRECIPIT. ON MAP FOR WEEK ENDING NOVEMBER 7, 1970



HIGHEST AND LOWEST TEMPERATURE (Day-time highs, 6:00 a.m. to 6:00 p.m.;
Night-time lows, 6:00 p.m. to 6:00 a.m., CST)

| | | November | | 23rd | | 24th | | 25th | | 26th | | 27th | | 28th | | 29th | |
|-----|--------------|----------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|------|-----|
| | | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min |
| NW | Chadron | 26 | 23 | 69 | 51 | 66 | 20 | 32 | 24 | 48 | 18 | 58 | 36 | 62 | 37 | | |
| | Scottsbluff | 22 | 17 | 67 | 42 | 68 | 31 | 31 | 25 | 52 | 25 | 48 | 35 | 57 | 28 | | |
| | Sidney | 23 | 14 | 66 | 39 | 73 | 35 | 39 | 23 | 52 | 19 | 47 | 23 | 60 | 28 | | |
| NC | Burwell | 21 | 9 | 40 | 30 | 69 | 20 | 29 | 13 | 37 | 15 | 34 | 20 | 63 | -- | | |
| | Valentine | 21 | 14 | 59 | 40 | 58 | 19 | 25 | 20 | 43 | 18 | 50 | 32 | 61 | 33 | | |
| NE | Norfolk | 18 | 7 | 34 | 31 | 65 | 28 | 31 | 16 | 33 | 29 | 34 | 31 | 61 | 29 | | |
| | Sioux City | 19 | 8 | 32 | 27 | 63 | 28 | 36 | 17 | 34 | 33 | 38 | 29 | 57 | 28 | | |
| CEN | Grand Island | 23 | 7 | 39 | 37 | 65 | 32 | 34 | 22 | 31 | 31 | 34 | 29 | 68 | 32 | | |
| EC | Lincoln | 20 | 11 | 35 | 35 | 56 | 30 | 34 | 26 | 32 | 31 | 37 | 36 | 69 | 36 | | |
| | Omaha | 17 | 6 | 29 | 28 | 53 | 29 | 32 | 24 | 31 | 31 | 34 | 32 | 60 | 36 | | |
| SW | Imperial | 25 | 15 | 59 | 33 | 77 | 27 | 30 | 20 | 43 | 15 | 49 | 22 | 64 | 34 | | |
| | North Platte | 23 | 17 | 49 | 27 | 66 | 28 | 28 | 20 | 36 | 14 | 40 | 16 | 64 | 30 | | |

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